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MEMORANDUM

TO: Chris Petersen, DPO
EPA Region 6

THRU: Chris Quina, TATL
Region 6 Technical Assistance Team

FROM: Steven Cowan 
Region 6 Technical Assistance Team

DATE: August 18, 1994

REF: TAT Contract Number 68-WO-0037
TDD #: T06-9405-905
PAN #: E06Z170VAA

SUBJECT: Narrative Summary
Nipco, Inc., Odessa, Ector County, TX.
CERCLIS #: TXD062286729

INTRODUCTION

The Region 6 Technical Assistance Team (TAT) was tasked by the U. S. Environmental Protection Agency (EPA) to review the existing EPA Region 6 CERCLIS file for Nipco, Inc. so a final decision can be made by EPA as to the site's current CERCLIS status. From the file review relevant Hazard Ranking System (HRS) data was collected, and the site was found to be a RCRA Small Quantity Generator and Treatment/Storage/Disposal (TSD) facility. Based on the file review, the EPA will make the decision to either conduct further remedial action or to assign the classification of No Further Remedial Action Planned (NFRAP) for the site. This memorandum will briefly describe the information obtained from the file for the Nipco, Inc. site.

SITE HISTORY AND DESCRIPTION

The Nipco, Inc. site, which is located in Odessa, Texas, is an active plating and coating facility that may have inactive plating wastewater. The wastes on-site include a pile, an off-site above ground wastewater storage tank and a 50,000 gallon injection well. Zinc, nickel, tin and cadmium contamination has been noted on-site.

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REGULATORY STATUS OF SITE

The site is a RCRA Small Quantity Generator and TSD facility. A Site Inspection was conducted by the Environmental Protection Agency in 1984. The Texas Water Commission monitors the facility under a solid waste permit and has filed several points of non-compliance.

RELEVANT HRS DATA

The sources at the site are a pile, an above ground wastewater storage tank and an injection well. Zinc, nickel, tin and cadmium contamination has been detected on-site.

Ground water is used as a drinking water source within the target distance limit of the Ground Water Migration Pathway. Several drinking water wells are located within ¼ mile of the site.

Drainage from the site and surface water usage within the target distance limit of the Surface Water Migration Pathway is not known.

The number of workers on-site is not known for Soil Exposure Pathway targets.

The site is located in a rural area and lacks a substantial number of targets for the Air Migration Pathway.